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## **Supplemental Material**

## A Longitudinal Analysis of the Influence of the Neighborhood Environment on Recreational Walking within the Neighborhood: Results from RESIDE

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## **Table of Contents**

**Table S1.** Correlation between objectively measured attributes of the neighborhood environment and its corresponding perceived attribute of the neighborhood environment

Table S1: Correlation between objectively measured attributes of the neighborhood environment and its corresponding perceived attribute of the neighborhood environment

|                                    |   | Correlation coefficient |      |      |      |
|------------------------------------|---|-------------------------|------|------|------|
| Objective measure                  | Perceived measure                         | T1                      | T2   | Т3   | T4   |
| Connectivity z-score               | Street connectivity                       | 0.14                    | 0.08 | 0.16 | 0.21 |
| Residential density z-score        | Not measured                              | -                       | -    | -    | -    |
| Presence of small/pocket park 400m | Presence of a park within 5 mins          | 0.07                    | 0.04 | 0.11 | 0.12 |
| Presence of medium/large park 400m | Presence of a park within 5 mins          | 0.18                    | 0.20 | 0.22 | 0.15 |
| Presence of district park 1600m    | Presence of a sports field within 15 mins | 0.11                    | 0.18 | 0.12 | 0.18 |
| Presence of beach access 1600m     | Presence of beach access within 15 mins   | 0.68                    | 0.73 | 0.73 | 0.58 |